

|    | L # | Hits | Search Text  | DBs                                 |
|----|-----|------|--|-------------------------------------|
| 1  | L1  | 351  | (intercalat\$4 exfoliat4) near2<br>(mica clay talc kaolinite<br>vermiculite bentonite<br>montmorillonite)                      | USPAT;<br>US-PGPUB                  |
| 2  | L4  | 3    | 1 and cable  | USPAT;<br>US-PGPUB                  |
| 3  | L7  | 1075 | (intercalat\$4 exfoliat4) near2 (graphite mica clay talc kaolinite<br>vermiculite bentonite<br>montmorillonite)                | USPAT;<br>US-PGPUB                  |
| 4  | L10 | 321  | 7 and insulat\$4   | USPAT;<br>US-PGPUB                  |
| 5  | L13 | 651  | 7 and polymer  | USPAT;<br>US-PGPUB                  |
| 6  | L16 | 225  | 13 and insulat\$5  | USPAT;<br>US-PGPUB                  |
| 7  | L19 | 8    | 16 and cable   | USPAT;<br>US-PGPUB                  |
| 8  | L22 | 0    | 16 and (optical adj fiber)   | USPAT;<br>US-PGPUB                  |
| 9  | L25 | 7    | 7 and (optical adj fiber)  | USPAT;<br>US-PGPUB                  |
| 10 | L28 | 4645 | (intercalat\$4 exfoliat\$4 expand\$4)<br>same (mica clay talc kaolinite<br>vermiculite bentonite<br>montmorillonite)           | USPAT;<br>US-PGPUB                  |
| 11 | L31 | 2149 | 28 and polymer   | USPAT;<br>US-PGPUB                  |
| 12 | L34 | 6    | 31 and (optical adj fiber)   | USPAT;<br>US-PGPUB                  |
| 13 | L37 | 103  | 31 and cable   | USPAT;<br>US-PGPUB                  |
| 14 | L40 | 68   | 37 and insulat\$5  | USPAT;<br>US-PGPUB                  |
| 15 | L43 | 7020 | (intercalat\$4 exfoliat\$4 expand\$4)<br>same ( graphite mica clay talc<br>kaolinite vermiculite bentonite<br>montmorillonite) | EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB |

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|----|-----|------|---|-------------------------------------|
| 16 | L48 | 935  | 43 and polymer  | EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB |
| 17 | L53 | 1    | 48 and (optical adj fiber)  | EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB |
| 18 | L63 | 10   | 58 and insulat\$5   | EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB |
| 19 | L58 | 32   | 48 and cable  | EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB |
| 20 | L68 | 4101 | (intercalat\$4 exfoliat\$4 expand\$4)<br>same (clay vermiculite bentonite<br>montmorillonite) | USPAT;<br>US-PGPUB                  |
| 21 | L71 | 211  | 68 and cable  | USPAT;<br>US-PGPUB                  |
| 22 | L74 | 0    | 71 and (optical adj fiber)  | USPAT;<br>US-PGPUB                  |
| 23 | L77 | 125  | 71 and insulat\$5   | USPAT;<br>US-PGPUB                  |
| 24 | L80 | 60   | 77 and polymer  | USPAT;<br>US-PGPUB                  |
| 25 | L83 | 953  | ((174/113R) or (174/118) or<br>(174/121A) or (174/110A)).CCLS.                                | USPAT                               |
| 26 | L84 | 4    | 83 and 28   | USPAT                               |
| 27 | L85 | 953  | (electrical adj cable) and (optical<br>adj fiber)   | USPAT                               |
| 28 | L87 | 0    | 86 and 68   | USPAT                               |
| 29 | L88 | 0    | 85 and 68   | USPAT;<br>US-PGPUB                  |
| 30 | L86 | 10   | 83 and 85   | USPAT                               |
| 31 | L91 | 2    | 86 and (clay mica bentonite<br>vermiculite talc)  | USPAT                               |

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|----|-----|------|-----------------|-------|
| 32 | L92 | 1    | ("6318649").PN. | USPAT |